

Linux (



- An open-source operating system like Windows or macOS.
- Free to use, customize, and share.
- Known for speed, security, and stability.





Why we use Linux?



- Free and no license cost.
- Very secure and less affected by viruses.
- Fast performance, even on old computers.
- Popular for programming, servers, and ethical hacking.





What is WSL?



- Windows Subsystem for Linux.
- Lets you run Linux inside Windows without installing it separately.
- Useful for coding and using Linux tools in Windows.





What is Ubuntu?



- A user-friendly version (distribution) of Linux.
- Free, easy to use, and beginner-friendly.
- Popular for learning Linux and everyday use.

